03191/0200461-US0

PTO/SB/05 (08-03)
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UTILITY	First In	ventor	Gunnar Back	Gunnar Back				
PATENT APPLICATION				KINETIC TORQUE				
TRANSMITTAL	Title		N THE POWER TH	RAINS OF MOTOR RTER FOR THE PRACTICE				
(Only for new nonprovisional applications under 37 CFR 1.53(b))		OF THE METHO		TENTON THE FINCHICE				
	Expres	s Mail Label No.						
APPLICATION ELEMENTS		1000000	Commissioner					
Gee MPEP chapter 600 concerning utility patent application contents.		ADDRESS I	O: P.O. Box 1450 Alexandria, VA					
Fee Transmittal Form (e.g., PTO/SB/17)		~ CD-ROM						
(Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
Applicant claims small entity status.  See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
S. X Specification [Total Pages 71	ı	· <del></del> ·	uter Readable Form (	CRF)				
(preferred arrangement set forth below) - Descriptive title of the invention		b. Specification	on Sequence Listing o	n:				
<ul> <li>Cross Reference to Related Applications</li> </ul>		i.	CD-ROM or CD-R (2	copies); or ii. Paper				
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table,</li> </ul>		c. Staten	nents verifying identity	of above copies				
or a computer program listing appendix - Background of the Invention	ACCOMPANYING APPLICATION PARTS							
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>	l							
Detailed Description     Claim(s)	27 050 2 70% 200							
- Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6			Franslation Document					
. Oath or Declaration [Total Sheets	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
a. Newly executed (original or copy)		13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S)	15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Signed statement attached deleting inventor(s) named in the prior application,	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).							
see 37 CFR 1.63(d)(2) and 1.33(b).	:		O/SB/35 or its equivalent.					
C. L. Assertation D. A. Ob. and Compared		17. X Other:	1.10	ss Maning Order 37 CFR				
5. X Application Data Sheet. See 37 CFR 1.76								
8. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the pecification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Prior application information: Examiner  Art Unit:								
or CONTINUATION OR DIVISIONAL APPS only: The entire	disciosu	e of the prior applica	tion, from which an o	ath or declaration is supplied				
Inder Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by eference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
x Customer Number: 07278		OR	Соптевропо	ence address below				
DARBY & DARBY P.C.								
Joseph R. Robinson								
address P.O. Box 5257								
Sity New York Stat	NY ·	Zip Code	10150-5257					
**************************************	ephone	(212) 527-770	<del></del>	(212) 753-6237				
Name (Print/Type) Henry Sternberg			o. (Attorney/Agent)	22,408				
Signature MS) Mar 44085 Date November 11, 2003  MARIE GILFILLAN								
MARIE GILFILLAN								

Signature

PTO/SB/17 (10-03)
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			C mplete if Known					
│ FEE TRANSMITTAL						Not Yet Assigned		
for EV 2004		Filing Date			<u> </u>	Concurrently Herewith		
for FY 2004		First Named Inventor			ntor	Gunnar Back		
Effective 10/01/2003, Patent fees are subject to annual revision.	Examiner Name					Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					N/A		
TOTAL AMOUNT OF PAYMENT (\$)		7 dt Olik				03191/0200461-US0		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					_	
Check Credit Money Other x None  Deposit Account:	3. ADDITIONAL FEES							
Deposit	Large Entity Small Entity				_			
Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid	
Deposit Account Darby & Darby P.C.	1051	130	2051	65	Surcharge	e - late filing fee or oath		
Name	1052	50	2052	25		e – late provisional filing fee or cover		
The Director is authorized to: (check all that apply)					sheet.			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Engli	sh specification		
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520		request for ex parte reexamination		
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920°	Examiner			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requestir Examiner	ng publication of SIR after		
FEE CALCULATION	1251	110	2251	55		for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension	for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension	for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid  Code (\$) Code (\$)	1254	1,480	2254	740	Extension	for reply within fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension	for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of	Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a br	ief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145		or oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451			institute a public use proceeding	<u> </u>	
SUBTOTAL (1) (\$) 770.00	1452 1453	110 1,330	2452 2453	55 665		o revive – unavoidable o revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665		re fee (or reissue)		
Extra Fee from	1502	480	2502	240	Design iss	• '		
Claims   below   Fee Paid     Total Claims   47   -20** =   27   x   18.00   =   486.00	1503	640	2503	320	Plant issu			
Independent 3 -3**= x = 0.00	1460	130	1460	130		to the Commissioner		
Claims U.S. V.	1807	50	1807	50		ig fee under 37 CFR 1.17(q)		
	1806	180	1806	180		on of Information Disclosure Stmt		
Large Entity   Small Entity   Fee Fee Fee Fee Fee Fee Fee Description	8021	40	8021	40		each patent assignment per		
code (3) code (3)	8021	40	8021	40		times number of properties)		
1202   18   2202   9   Claims in excess of 20     1201   86   2201   43   Independent claims in excess of 3	1809	770	2809	385	(37 CFR 1	ubmission after final rejection 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		additional invention to be		
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)			
over original patent	1802	900	1802	900	Request f	or expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		of a design application  Other fee (specify)						
SUBTOTAL (2) (\$) 486.00	l	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
**or number previously paid, if greater; For Reissues, see above		·				(4) (4)		
SUBMITTED BY						(Complete (if applicable))		
Name (Print/Type) Henry Sternberg	Regist	ration No	. 22	.408		Telephone (212) 527-7755		

Express Mail Label No.	Dated:

Date

November 11, 2003

Attorney Docket No.: 03191/0200461-US0

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Specification (55pp); Claims (15pp); Abstract (1pp)

Figs. 1-4, 5a-5b, 6-8 (6 sheets) Certified copies of Priority documents

Return Postcard

Application Data Sheet (3 pages)

Utility Patent Application Transmittal (1 page)

Claim for Priority and Submission of Documents (2 pages)

Fee Transmittal (1 page) NO CHECK ENCLOSED